

# 869 Order Status Inquiry

## Functional Group=RS

This Draft Standard for Trial Use contains the format and establishes the data contents of the Order Status Inquiry Transaction Set (869) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to request all pertinent information relative to an entire purchase order, selected line items on a purchase order, or selected products/services on a purchase order. Inquiry can also be made for all or a selected portion of the customer's ordered items, all or a selected portion of the customer's unshipped items, or all or a selected portion of the customer's shipped items.

### Federal Note:

1. Organizations use this transaction set to request cancellation of previously submitted requisitions, regardless of current transaction status. Authorized organizations use this transaction to request mass or universal cancellation of requisitions.
2. Use a single occurrence of this transaction set to exchange single or multiple transactions between a single activity and a single or multiple supply sources.
3. DoD logistics users should refer to the Defense Logistics Management System (DLMS) Supplement to the Federal Implementation Convention (IC) available at URL: <http://www.dla.mil/j-6/dlms>. The DLMS Supplement provides specific business rules, conditions, and authorized codes necessary for appropriate use of this IC within the DLMS.

### DLMS Note:

1. Users operating under the Defense Logistics Management System (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table and the Accounting Classification Appendix which can be found on the Defense Logistics Management Standards Office (DLMSO) web site at [www.dla.mil/j-6/dlms](http://www.dla.mil/j-6/dlms).
2. This DLMS Supplement to the Federal 869C implementation convention contains:
  - a. Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed. Components must coordinate requirements and business rules with DLMSO prior to use.
  - b. Data associated with an Approved Change which may not have an established implementation date. This data may not be received or understood by the recipient's automated processing system. Components must coordinate implementation with DLMSO prior to use.
  - c. Defense Logistics Standard System (DLSS) data which must be retained in the DLMS for a transition period to support transaction conversion in a mixed DLSS/DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with DLMSO for early termination (or retention) of specific data requirements for users operating in a full DLMS environment.
  - d. Data elements which have an expanded field size above existing DLSS capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with DLMSO prior to use.
3. This revision to the DLMS Supplement (DS) incorporates Approved DLMS Changes (ADCs) listed. ADCs are available from the DLMSO website: <http://www.dla.mil/j-6/dlms/Changes>.

- ADC 59, Customer Identification on Automated Exception Requisitions

### Heading:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
10	ST	Transaction Set Header	M	1			Must use
20	BSI	Beginning Segment for Order Status Inquiry	M	1			Must use

### Detail:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
<b>LOOP ID - HL</b>					<b>≥1</b>		
10	HL	Hierarchical Level	M	1			Must use
30	DTM	Date/Time Reference	O	10			Used
50	LIN	Item Identification	O	>1			Used
80	QTY	Quantity	O	1			Used
100	GF	Furnished Goods and Services	O	1			Used
<b>LOOP ID - REF</b>					<b>≥1</b>		
105	REF	Reference Identification	O	1			Used
<b>LOOP ID - N1</b>					<b>≥1</b>		
110	N1	Name	O	1			Used
<b>LOOP ID - LM</b>					<b>≥1</b>		

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
170	LM	Code Source Information	O	1			Used
180	LQ	Industry Code	M	>1			Must use
<b>LOOP ID - FA1</b>					<b>&gt;1</b>		
190	FA1	Type of Financial Accounting Data	O	1			Used
200	FA2	Accounting Data	M	>1			Must use

**Summary:**

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
20	SE	Transaction Set Trailer	M	1			Must use

ST    Transaction Set Header

Pos: 10    Max: 1

Heading - Mandatory

Loop: N/A    Elements: 2

User Option (Usage): Must use

To indicate the start of a transaction set and to assign a control number

Semantics:

1. The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
ST01	143	<b>Transaction Set Identifier Code</b> <b>Description:</b> Code uniquely identifying a Transaction Set <b>Code    Name</b> 869    Order Status Inquiry	M	ID	3/3	Must use	0
ST02	329	<b>Transaction Set Control Number</b> <b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set <b>Federal Note:</b> A unique number assigned by the originator of the transaction set, or the originator's application program.	M	AN	4/9	Must use	0

# BSI Beginning Segment for Order Status Inquiry

Pos: 20	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 7

**User Option (Usage):** Must use

To indicate the beginning of an order status inquiry and provide the type of customer status inquiry

## Semantics:

1. BSI01 is a status inquiry reference number.
2. BSI02 is date of the inquiry.
3. BSI06 is time of the inquiry.

## Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
BSI01	127	<b>Reference Identification</b> <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier <b>Federal Note:</b> Use Code "Z" for this data element to satisfy mandatory X12 syntax requirements.	M	AN	1/30	Must use	0
BSI02	373	<b>Date</b> <b>Description:</b> Date expressed as CCYYMMDD <b>Federal Note:</b> This date corresponds to the Universal Time Coordinate (UTC).	M	DT	8/8	Must use	0
BSI03	847	<b>Order/Item Code</b> <b>Description:</b> Code identifying a group of orders and items <b>Code Name</b> PP Selected Orders - Selected Items <b>DLMS Note:</b> Use to indicate that the transaction set contains transactions that apply to requisitions for material no longer needed.	M	ID	1/2	Must use	0
BSI06	337	<b>Time</b> <b>Description:</b> Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99) <b>Federal Note:</b> 1. Express the originating activity's time of transaction set preparation in UTC.  2. Express time in a four-position (HHMM) format.	O	TM	4/8	Must use	0
BSI07	353	<b>Transaction Set Purpose Code</b> <b>Description:</b> Code identifying purpose of transaction set <b>Code Name</b> 00 Original 77 Simulation Exercise <b>DLMS Note:</b> Use to identify a simulated mobilization exercise transaction set. Activities initiating simulated mobilization exercises must ensure complete coordination with all activities involved. All transaction set recipients must use extreme caution to ensure that individual transactions do not process as action documents which affect accountable records.	O	ID	2/2	Must use	0
BSI08	640	<b>Transaction Type Code</b> <b>Description:</b> Code specifying the type of transaction <b>Code Name</b> AC Requisition Cancellation <b>DLMS Note:</b> Use to identify requests for cancellation of previously submitted requisitions.	O	ID	2/2	Must use	0

<u>Code</u>	<u>Name</u>
C	Cancelled
	<b>Federal Note:</b> <i>Use for universal cancellation when all applicable requisitions must be cancelled.</i>
AW	Mass Cancellation
	<b>DLMS Note:</b> <i>Use when requisitions with special requirements code E are not to be cancelled.</i>

# HL Hierarchical Level

<b>Pos: 10</b>	<b>Max: 1</b>
<b>Detail - Mandatory</b>	
<b>Loop: HL</b>	<b>Elements: 3</b>

**User Option (Usage):** Must use

To identify dependencies among and the content of hierarchically related groups of data segments

## Comments:

1. The HL segment is used to identify levels of detail information using a hierarchical structure, such as relating line-item data to shipment data, and packaging data to line-item data.
2. The HL segment defines a top-down/left-right ordered structure.
3. HL01 shall contain a unique alphanumeric number for each occurrence of the HL segment in the transaction set. For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.
4. HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.
5. HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction. For example, HL03 is used to indicate that subsequent segments in the HL loop form a logical grouping of data referring to shipment, order, or item-level information.
6. HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

## Federal Note:

1. The transaction set hierarchical data structure is organization information followed by transaction specific information.
2. For universal or mass cancellations use ONLY a single 2/HL/010 address loop.
3. For individual cancellations use a 2/HL/010 address loop followed by one or more transaction loops.

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
HL01	628	<b>Hierarchical ID Number</b> <b>Description:</b> A unique number assigned by the sender to identify a particular data segment in a hierarchical structure <b>Federal Note:</b> In the first 2/HL/010 loop iteration, cite 1. In each subsequent loop iteration, increase incrementally by 1.	M	AN	1/12	Must use	0
HL02	734	<b>Hierarchical Parent ID Number</b> <b>Description:</b> Identification number of the next higher hierarchical data segment that the data segment being described is subordinate to <b>Federal Note:</b> Must use in every 2/HL/010 transaction loop iteration to identify the address loop with which the current loop is associated. Data element content is the sequential number assigned to the 2/HL/010 organization loop iteration and serves as the cross-reference between transaction set level organization data and associated transactions.	O	AN	1/12	Used	0
HL03	735	<b>Hierarchical Level Code</b> <b>Description:</b> Code defining the characteristic of a level in a hierarchical structure <b>Code Name</b> V Address Information <b>Federal Note:</b> Use in every 2/HL/010 address loop iteration. W Transaction Reference Number <b>Federal Note:</b> Use in every 2/HL/010 transaction loop iteration.	M	ID	1/2	Must use	0

DTM    Date/Time Reference

Pos: 30    Max: 10

Detail - Optional

Loop: HL    Elements: 2

User Option (Usage): Used

To specify pertinent dates and times

- Syntax:
- 1. R020305 - At least one of DTM02,DTM03,DTM05 is required
  - 2. C0403 - If DTM04 is present, then all of DTM03 are required
  - 3. P0506 - If either DTM05,DTM06 is present, then all are required

Federal Note:

1. Must use multiple repetitions in the 2/HL/010 universal or mass cancellation address loop to identify dates associated with the transaction.

2. Must use once in individual cancellation 2/HL/010 transaction loops to identify the transaction date.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
DTM01	374	<div>Date/Time Qualifier</div> <div>Description: Code specifying type of date or time, or both date and time</div> <div>DLMS Note: Use codes 196 and 197 only for mass or universal cancellation requests to identify a range of requisition transaction dates for which mass or universal cancellation applies.</div> <div><div>Code</div><div>Name</div><div>007    Effective</div><div>DLMS Note: Use to identify the effective date of the mass cancellation.</div><div>097    Transaction Creation</div><div>DLMS Note: Must use in universal or mass cancellation loops and individual cancellation transaction loops to indicate the date of transaction preparation.</div><div>196    Start</div><div>Federal Note: Use to indicate the range start date, inclusive.</div><div>197    End</div><div>Federal Note: Use to indicate the range end date, inclusive.</div><div>996    Required Delivery</div><div>DLMS Note: For Foreign Military Sales (FMS) and Military Assistance Program/Grant Aid (MAP/GA), use to identify the required availability date. For all other users it is the required delivery date.</div></div>	M	ID	3/3	Must use	0
DTM02	373	<div>Date</div> <div>Description: Date expressed as CCYYMMDD</div>	O	DT	8/8	Must use	0

LIN    Item Identification

Pos: 50

Max: >1

Detail - Optional

Loop: HL

Elements: 4

User Option (Usage): Used

To specify basic item identification data

- Syntax:
- 1. P0405 - If either LIN04,LIN05 is present, then all are required
  - 2. P0607 - If either LIN06,LIN07 is present, then all are required
  - 3. P0809 - If either LIN08,LIN09 is present, then all are required
  - 4. P1011 - If either LIN10,LIN11 is present, then all are required
  - 5. P1213 - If either LIN12,LIN13 is present, then all are required
  - 6. P1415 - If either LIN14,LIN15 is present, then all are required
  - 7. P1617 - If either LIN16,LIN17 is present, then all are required
  - 8. P1819 - If either LIN18,LIN19 is present, then all are required
  - 9. P2021 - If either LIN20,LIN21 is present, then all are required
  - 10. P2223 - If either LIN22,LIN23 is present, then all are required
  - 11. P2425 - If either LIN24,LIN25 is present, then all are required
  - 12. P2627 - If either LIN26,LIN27 is present, then all are required
  - 13. P2829 - If either LIN28,LIN29 is present, then all are required
  - 14. P3031 - If either LIN30,LIN31 is present, then all are required

- Semantics:
- 1. LIN01 is the line item identification

- Comments:
- 1. See the Data Dictionary for a complete list of IDs.
  - 2. LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

Federal Note:

Use in 2/HL/010 transaction loops to identify the material. Do not use in the 2/HL/010 address loop.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LIN02	235	<b>Product/Service ID Qualifier</b> <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234) <b>DLMS Note:</b> Use only one of codes A1, A2, A4, FB, FS, MG, or YP to identify the material shipped. Must use the National Stock Number (NSN) when known, except, when appropriate, for brand name subsistence items identified by a Subsistence Identification Number. <b>Code    Name</b> A1    Plant Equipment Number <b>DLMS Note:</b> Use to identify plant equipment. A2    Department of Defense Identification Code (DoDIC) <b>DLMS Note:</b> Use to identify ammunition items. A4    Subsistence Identification Number <b>DLMS Note:</b> Use to identify subsistence items. F4    Series Identifier FB    Form Number <b>DLMS Note:</b> Use to identify the form stock number. FS    National Stock Number FT    Federal Supply Classification <b>DLMS Note:</b> Use to identify the FSC of the nonstandard material when a part number is not available and material reported was identified by description (e.g., non NSN lumber products). MG    Manufacturer's Part Number <b>DLMS Note:</b> Use to identify nonstandard material.	M	ID	2/2	Must use	0



		<b><u>Code</u></b>	<b><u>Name</u></b>					
		MN	Model Number					
		SN	Serial Number					
		YP	Publication Number					
		<b>DLMS Note:</b>						
		<i>Use to identify the publication stock number.</i>						
		ZZ	Mutually Defined					
		<b>DLMS Note:</b>						
		<i>Use to identify nonstandard material when all other authorized codes do not apply or cannot be determined.</i>						
LIN03	234	<b>Product/Service ID</b>		M	AN	1/48	Must use	0
		<b>Description:</b> Identifying number for a product or service						
LIN04	235	<b>Product/Service ID Qualifier</b>		O	ID	2/2	Used	0
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)						
		<b>DLMS Note:</b> <i>Use only one of codes CN or ZB to fully identify the material.</i>						
		<b><u>Code</u></b>	<b><u>Name</u></b>					
		CN	Commodity Name					
		<b>DLMS Note:</b>						
		<i>Use with LIN02 code FT to identify the material name or description.</i>						
		ZB	Commercial and Government Entity (CAGE) Code					
		<b>DLMS Note:</b>						
		<i>Use with LIN02 code MG to uniquely identify a manufacturer's part number.</i>						
LIN05	234	<b>Product/Service ID</b>		O	AN	1/48	Used	0
		<b>Description:</b> Identifying number for a product or service						

# QTY    Quantity

Pos: 80	Max: 1
Detail - Optional	
Loop: HL	Elements: 3

User Option (Usage): Used  
To specify quantity information

- Syntax:
- 1. R0204 - At least one of QTY02,QTY04 is required
  - 2. E0204 - Only one of QTY02,QTY04 may be presented

- Semantics:
- 1. QTY04 is used when the quantity is non-numeric.

Federal Note:  
*Use in 2/HL/010 transaction loops to identify the quantity to be cancelled if less than the quantity remaining.*

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
QTY01	673	<b>Quantity Qualifier</b> <b>Description:</b> Code specifying the type of quantity <b>Code Name</b> QC Quantity Disapproved <b>DLMS Note:</b> Use to identify the quantity to be cancelled.	M	ID	2/2	Must use	0
QTY02	380	<b>Quantity</b> <b>Description:</b> Numeric value of quantity <b>Federal Note:</b> Express as whole number with no decimals. <b>DLMS Note:</b> A field size exceeding 5 positions may not be received or understood by the recipient's automated processing system. See introductory DLMS note 2d.	O	R	1/15	Must use	0
QTY03	C001	<b>Composite Unit of Measure</b> <b>Description:</b> To identify a composite unit of measure(See Figures Appendix for examples of use)	O	Comp		Used	0
	355	<b>Unit or Basis for Measurement Code</b> <b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken <b>Federal Note:</b> Use to identify the unit of issue for material requisitioned. <b>DLMS Note:</b> 1. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes.  2. A field size exceeding 5 positions (seven for FSG 13, ammunition) may not be received or understood by receipent's automated processing system. See introductory DLMS note 2d.	M	ID	2/2	Must use	0

# GF Furnished Goods and Services

<b>Pos:</b> 100	<b>Max:</b> 1
<b>Detail - Optional</b>	
<b>Loop:</b> HL	<b>Elements:</b> 4

**User Option (Usage):** Used

To specify information related to furnished material, equipment, property, information, and services

## Syntax:

1. P0102 - If either GF01,GF02 is present, then all are required
2. P0506 - If either GF05,GF06 is present, then all are required
3. P0809 - If either GF08,GF09 is present, then all are required

## Semantics:

1. GF04 is the value of government-furnished property.

## Federal Note:

*Use in all Government Furnished Material (GFM) related transactions.*

## DLMS Note:

1. Use in 2/HL/010 transaction loops for GFM-related transactions.
2. Use either the Manufacturing Directive Number (MDN) or contract number (but not both) to identify the procurement source from which the commercial contractor is authorized to requisition material from DoD inventories.

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
GF01	128	<b>Reference Identification Qualifier</b> <b>Description:</b> Code qualifying the Reference Identification <b>Code Name</b> W3 Manufacturing Directive Number	O	ID	2/3	Used	0
GF02	127	<b>Reference Identification</b> <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	O	AN	1/30	Used	0
GF03	367	<b>Contract Number</b> <b>Description:</b> Contract number	O	AN	1/30	Used	0
GF07	328	<b>Release Number</b> <b>Description:</b> Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction <b>Federal Note:</b> Use to identify the call or order number when using GF03.	O	AN	1/30	Used	0

# REF Reference Identification

Pos: 105	Max: 1
Detail - Optional	
Loop: REF	Elements: 3

User Option (Usage): Used

To specify identifying information

## Syntax:

1. R0203 - At least one of REF02, REF03 is required

## Semantics:

1. REF04 contains data relating to the value cited in REF02.

## Federal Note:

Use multiple repetitions in 2/HL/010 transaction loops to identify the transaction reference number and ancillary information related to the requisition.

## Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
REF01	128	<b>Reference Identification Qualifier</b> <b>Description:</b> Code qualifying the Reference Identification <b>Federal Note:</b> <i>Following is a list of preferred codes.</i> <b>DLMS Note:</b> 1. <i>When citing a contract number (code CT), use codes 83, C7, and OQ, as needed, to further identify the applicable number in 2/REF04.</i> 2. <i>For DLMS use, only the following codes are authorized.</i>	M	ID	2/3	Must use	0
		<b>Code Name</b> CT Contract Number <b>DLMS Note:</b> <i>Use to identify the contract number, when available. When using, do not use code W4.</i> IT Internal Customer Number <b>DLMS Note:</b> <i>Use to identify the DoD EMALL-generated customer identification or other authorized submitter of requisitions containing in-the-clear exception ship-to addressing.</i> TN Transaction Reference Number <b>DLMS Note:</b> <i>Must use to identify the transaction number of the requisition to be cancelled.</i> W4 Procurement Request Number <b>DLMS Note:</b> <i>Use to identify the procurement request number for procurement source transactions when there is no contract award and no contract number assignment. When using, do not use code CT.</i>					
REF02	127	<b>Reference Identification</b> <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	O	AN	1/30	Must use	0
REF04	C040	<b>Reference Identifier</b> <b>Description:</b> To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier <b>Syntax:</b> 1. P0304 - If either C04003, C04004 is present, then all are required 2. P0506 - If either C04005, C04006 is present, then all are required	O	Comp		Used	0
	128	<b>Reference Identification Qualifier</b> <b>Description:</b> Code qualifying the Reference Identification <b>DLMS Note:</b> <i>Use one of codes 83 or C7.</i>	M	ID	2/3	Must use	0
		<b>Code Name</b> 83 Extended (or Exhibit) Line Item Number (ELIN) <b>DLMS Note:</b> <i>Use with REF01 code CT, the contract number, to identify the Exhibit Line Item Number (ELIN), or the</i>					

<b>Code</b>	<b>Name</b>					
	<i>ELIN including the Sub Exhibit Line Item Number (SUBELIN), as appropriate.</i>					
C7	Contract Line Item Number					
	<b>DLMS Note:</b> <i>Use with the REF01 code CT, the contract number, to identify the Contract Line Item Number (CLIN), the CLIN including the Sub Contract Line Item Number (SUBCLIN), or the Agreement Line Item Number (ALIN), as appropriate.</i>					
OQ	Order Number					
	<b>DLMS Note:</b> <i>Use to identify the call number or order number, if applicable.</i>					
W8	Suffix					
	<b>DLMS Note:</b> <i>Use with REF01 code TN to identify a transaction number suffix when the original requisition has been split.</i>					
127	<b>Reference Identification</b>	M	AN	1/30	Must use	0
	<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					
128	<b>Reference Identification Qualifier</b>	O	ID	2/3	Used	0
	<b>Description:</b> Code qualifying the Reference Identification					
	<b>Federal Note:</b> For valid codes, refer to REF04-C04001.					
127	<b>Reference Identification</b>	O	AN	1/30	Used	0
	<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					

N1    Name

Pos: 110

Max: 1

Detail - Optional

Loop: N1

Elements: 4

User Option (Usage): Used

To identify a party by type of organization, name, and code

- Syntax:
- 1. R0203 - At least one of N102,N103 is required
  - 2. P0304 - If either N103,N104 is present, then all are required

- Comments:
- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
  - 2. N105 and N106 further define the type of entity in N101.

Federal Note:

Must use this 2/N1/110 loop in the 2/HL/010 address loop to identify the organization originating the transaction set.

- DLMS Note:
- 1. For universal or mass cancellations also use this 2/N1/110 loop in the 2/HL/010 address loop to identify the organization to receive the transaction set (MCA for GFM requisitions or the supply source for Non-GFM requisitions) and, as needed, other organizations associated with the transaction set.
  - 2. For individual cancellations use this 2/N1/110 loop in 2/HL/010 transaction loops to identify the organization to receive the transaction (MCA for GFM requisitions or supply source for Non-GFM requisitions) and, as needed, other organizations associated with the transaction.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N101	98	Entity Identifier Code	M	ID	2/3	Must use	0
		Description: Code identifying an organizational entity, a physical location, property or an individual					
		Federal Note: Following is a list of preferred codes.					
		DLMS Note: 1. Use only one of codes AN or OB.					
		2. For DLMS use, only the following codes are authorized.					
		Code    Name					
		AN    Authorized From					
		Federal Note: Use in mass or universal cancellation requests to identify the organization authorized to request the mass or universal cancellation.					
		CN    Consignee					
		DLMS Note: Supply sources or authorized activities use for individual cancellation requests when requisitions for material under contract for direct vendor delivery cannot be canceled. Use to identify the organization to which material should be diverted.					
		OB    Ordered By					
		DLMS Note: Use to identify the requisitioning activity.					
		Z1    Party to Receive Status					
		DLMS Note: Use multiple iterations of the 2/N1/110 loop as needed to identify all status recipients when different from Service/Agency prescribed status recipients.					
		Z4    Owning Inventory Control Point					
		DLMS Note: Use to identify the source of supply that is in receipt of the requisitions desired to be cancelled.					
		Z5    Management Control Activity					
		DLMS Note: Use for all GFM transactions.					
		ZG    Present Address					
		DLMS Note: When requesting cancellation by DoDAAC, use in mass or universal cancellation requests to identify the organization.					

		<b>Code</b>	<b>Name</b>					
		ZS	Monitoring Party					
		<b>DLMS Note:</b>						
		<i>Use to identify the International Logistics Control Office (ILCO).</i>						
N103	66	<b>Identification Code Qualifier</b>		O	ID	1/2	Must use	0
		<b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)						
		<b>Code</b>	<b>Name</b>					
		1	D-U-N-S Number, Dun & Bradstreet					
		<b>DLMS Note:</b>						
		<i>DLMS enhancement; see introductory DLMS note 2a.</i>						
		9	D-U-N-S+4, D-U-N-S Number with Four Character Suffix					
		<b>DLMS Note:</b>						
		<i>DLMS enhancement; see introductory DLMS note 2a.</i>						
		10	Department of Defense Activity Address Code (DODAAC)					
		<b>DLMS Note:</b>						
		<i>DLMS enhancement; see introductory DLMS note 2a.</i>						
		A2	Military Assistance Program Address Code (MAPAC)					
		<b>DLMS Note:</b>						
		<i>Use to indicate the Security Assistance (SA) structured address data. Interpretation of this data may require additional code cited elsewhere in the transaction.</i>						
		M4	Department of Defense Routing Identifier Code (RIC)					
		<b>DLMS Note:</b>						
		<i>1. The RIC is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the RIC in a full DLMS environment will be assessed at a future date. Typically under the DLMS, the RIC will be replaced with a DoDAAC or a commercial identifier.</i>						
		<i>2. Future streamlined data; see introductory DLMS note 2c.</i>						
N104	67	<b>Identification Code</b>		O	AN	2/80	Must use	0
		<b>Description:</b> Code identifying a party or other code						
N106	98	<b>Entity Identifier Code</b>		O	ID	2/3	Used	0
		<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual						
		<b>Code</b>	<b>Name</b>					
		FR	Message From					
		<b>Federal Note:</b>						
		<i>Use with the appropriate 2/N101/110 code to indicate the organization cited in N104 is originating the transaction set.</i>						
		TO	Message To					
		<b>Federal Note:</b>						
		<i>Use with the appropriate 2/N101/110 code to indicate that the organization cited in N104 is receiving the transaction.</i>						

LM

Code Source Information

Pos: 170

Max: 1

Detail - Optional

Loop: LM

Elements: 1

User Option (Usage): Used

To transmit standard code list identification information

Comments:

1. LM02 identifies the applicable industry code list source information.

Federal Note:

Use the 2/LM/170 loop to identify coded information maintained in department or agency documentation.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use	0
Description: Code identifying the agency assigning the code values							
Code Name							
DF Department of Defense (DoD)							



# LQ Industry Code

<b>Pos:</b> 180	<b>Max:</b> >1
<b>Detail - Mandatory</b>	
<b>Loop:</b> LM	<b>Elements:</b> 2

**User Option (Usage):** Must use

Code to transmit standard industry codes

## Syntax:

1. C0102 - If LQ01 is present, then all of LQ02 are required

## Federal Note:

*Use to identify codes, as appropriate, consistent with management information requirements.*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LQ01	1270	<b>Code List Qualifier Code</b> <b>Description:</b> Code identifying a specific industry code list <b>Federal Note:</b> <i>Following is a list of preferred codes.</i> <b>DLMS Note:</b> <i>For DLMS use, only the following codes are authorized.</i>	O	ID	1/3	Must use	0
		<b>Code</b> <b>Name</b>					
	0	Document Identification Code <b>DLMS Note:</b> 1. <i>Use in 2/HL/010 address loops in mass or universal cancellations. Use in 2/HL/010 transaction loops in individual cancellations.</i> 2. <i>Future streamlined data; see introductory DLMS note 2c.</i>					
	78	Project Code <b>DLMS Note:</b> <i>Use in mass or universal cancellation requests to identify the project code(s) for which mass or universal cancellation applies.</i>					
	79	Priority Designator Code					
	80	Advice Code					
	99	Purpose Code <b>DLMS Note:</b> 1. <i>Use in Commercial Asset Visibility transactions.</i> 2. <i>DLMS enhancement; see guideline note 2a.</i>					
	A9	Supplemental Data <b>DLMS Note:</b> 1. <i>Use to identify supplemental address/data.</i> 2. <i>Future streamlined data; see introductory DLMS note 2c.</i>					
	AJ	Utilization Code <b>DLMS Note:</b> 1. <i>Use to identify a specialized purpose for which the requisition is submitted.</i> 2. <i>Under DLSS, this is the first position of the document serial number within the document number.</i>					
	AK	Distribution Code <b>DLMS Note:</b> <i>Future streamlined data; see introductory DLMS note 2c.</i>					
	AL	Special Requirements Code <b>Federal Note:</b> <i>Use to identify precedence, special handling, and processing requirements.</i> <b>DLMS Note:</b> 1. <i>Under DLSS, this is carried in the required delivery date field.</i> 2. <i>DLMS enhancement; see introductory DLMS note 2a.</i>					
	DE	Signal Code <b>DLMS Note:</b> <i>Future streamlined data; see introductory DLMS note 2c.</i>					
	DF	Media and Status Code <b>DLMS Note:</b> <i>Future streamlined data; see introductory DLMS note 2c.</i>					
	COG	Cognizance Symbol					

Code	Name
	<b>DLMS Note:</b> <i>1. Use to identify the material cognizance symbol (COG) of the end item. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>  <i>2. DLMS Enhancement.</i>
IMC	Item Management Code
	<b>DLMS Note:</b> <i>1. Use to identify the Item Management Code (IMC) for integrated material management. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>  <i>2. DLMS Enhancement.</i>
MCC	Material Control Code
	<b>DLMS Note:</b> <i>1. Use to identify the Material Control Code (MCC) for special inventory reporting. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>  <i>2. DLMS Enhancement.</i>
SMI	Special Material Identification Code
	<b>DLMS Note:</b> <i>1. Use to identify the Special Material Identification Code (SMIC) for an end item. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>  <i>2. DLMS Enhancement.</i>

LQ02	1271	<b>Industry Code</b>	O	AN	1/30	Must use	0
<b>Description:</b> Code indicating a code from a specific industry code list							

# FA1 Type of Financial Accounting Data

Pos: 190	Max: 1
Detail - Optional	
Loop: FA1	Elements: 2

**User Option (Usage):** Used

To specify the organization controlling the content of the accounting citation, and the purpose associated with the accounting citation

## Semantics:

1. FA101 Identifies the organization controlling the assignment of financial accounting information.
2. FA102 Identifies the purpose of the accounting allowance or charge information.

## Element Summary:

Ref	Id	Element Name	Reg	Type	Min/Max	Usage	Rep
FA101	559	<b>Agency Qualifier Code</b> <b>Description:</b> Code identifying the agency assigning the code values <b>Code Name</b> DF Department of Defense (DoD) <b>Federal Note:</b> <i>Use to indicate that the Component originating the funds is a Department of Defense agency, including DLA.</i> DN Department of the Navy <b>Federal Note:</b> <i>Includes the United States Marine Corps.</i> DY Department of Air Force DZ Department of Army FG Federal Government	M	ID	2/2	Must use	0
FA102	1300	<b>Service, Promotion, Allowance, or Charge Code</b> <b>Description:</b> Code identifying the service, promotion, allowance, or charge <b>Code Name</b> A170 Adjustments <b>DLMS Note:</b> <i>Use only for adjustments not specified by any other code.</i> A520 Base Charge <b>DLMS Note:</b> <i>Use for material charges only.</i> C930 Export Shipping Charge D340 Goods and Services Charge <b>DLMS Note:</b> <i>Use for both material and related services.</i> F060 Other Accessorial Service Charge F560 Premium Transportation I260 Transportation Direct Billing <b>DLMS Note:</b> <i>Use for non-premium transportation.</i> R060 Packing, Crating, and Handling Charge	O	ID	4/4	Must use	0

# FA2 Accounting Data

<b>Pos:</b> 200	<b>Max:</b> >1
<b>Detail - Mandatory</b>	
<b>Loop:</b> FA1	<b>Elements:</b> 2

**User Option (Usage):** Must use

To specify the detailed accounting data

## Federal Note:

*Use this 2/FA2/200 segment to identify the various components of the line of accounting.*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
FA201	1196	<b>Breakdown Structure Detail Code</b>	M	ID	2/2	Must use	0
		<b>Description:</b> Codes identifying details relating to a reporting breakdown structure tree					
		<b>Code Name</b>					
	18	Funds Appropriation					
		<b>DLMS Note:</b>					
		<i>Use to indicate the basic appropriation number.</i>					
	A1	Department Indicator					
	A2	Transfer from Department					
	A3	Fiscal Year Indicator					
	A4	Basic Symbol Number					
	A5	Sub-class					
	A6	Sub-Account Symbol					
	B1	Budget Activity Number					
	B2	Budget Sub-activity Number					
	B5	Fund Code					
	BL	Billings					
		<b>Federal Note:</b>					
		<i>Use to indicate the Government IMPAC card number under which payment for this obligation will be accomplished.</i>					
	C1	Program Element					
	C2	Project Task or Budget Subline					
	C3	Budget Restriction					
	D1	Defense Agency Allocation Recipient					
	D2	Defense Agency Sub-allocation Recipient					
	D3	Component Allocation Recipient					
	D4	Component Sub-allocation Recipient					
	D5	Allotment Recipient					
	D6	Sub-allotment Recipient					
	D7	Work Center Recipient					
	E1	Major Reimbursement Source Code					
	E2	Detail Reimbursement Source Code					
	E3	Customer Indicator					
	F1	Object Class					
	F2	Object Sub-class					
	F3	Government or Public Sector Identifier					
	F4	Country Code					
	G1	Program or Planning Code					
	G2	Special Interest Code or Special Program Cost Code					
	H1	Cost Code					
	H2	Labor Type Code					
	H3	Cost Allocation Code					
	H4	Classification Code					
	I1	Abbreviated Department of Defense (DoD) Budget and Accounting Classification Code (BACC)					
	J1	Document or Record Reference Number					
	L1	Accounting Installation Number					
		<b>Federal Note:</b>					
		<i>Use to indicate the Authorization Accounting Authority (AAA)/Accounting and Disbursing Station Number (ADSN)/Fiscal Station Number (FSN).</i>					
	N1	Transaction Type					
	P1	Disbursing Station Number					
	P2	International Balance of Payments (IBOP) Code					
	P3	Voucher Number					
	ZZ	Mutually Defined					
		<b>DLMS Note:</b>					

<u>Code</u> <u>Name</u>		<i>Cite supplemental accounting classification data.</i>					
FA202	1195	<b>Financial Information Code</b> <b>Description:</b> Code representing financial accounting information	M	AN	1/80	Must use	0

SE    Transaction Set Trailer

Pos: 20

Summary - Mandatory

Loop: N/A

Max: 1

Elements: 2

User Option (Usage): Must use

To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Comments:

- 1. SE is the last segment of each transaction set.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
SE01	96	<b>Number of Included Segments</b> <b>Description:</b> Total number of segments included in a transaction set including ST and SE segments	M	N0	1/10	Must use	0
SE02	329	<b>Transaction Set Control Number</b> <b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set <b>Federal Note:</b> Cite the same number as the one cited in ST02.	M	AN	4/9	Must use	0

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